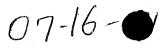
PATENT APPLICATION SERIAL NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/18/2001 HDEMESSI 00000010 09904950

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Date of Deposit 7-12-01

Our File No. <u>9281-4115</u> Client Reference No. S US00101

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of <u>Yuichi Shimizu and Nobuhiko Suzuki</u> for <u>Compact Electronic Circuit Unit Having Circulator</u>, <u>Manufactured with High Productivity</u>.

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	Preliminary Amendment
\boxtimes	$\underline{31}$ pages of application (including title page), $\underline{11}$ sheets of formal drawings and the following Appendices: $\underline{n/a}$
\boxtimes	Declaration and Power of Attorney for Patent Application
\boxtimes	Assignment transmittal letter and Assignment of the invention to: <u>Alps Electric Co., Ltd.</u>
\boxtimes	Submission of Certified Copies of Priority Documents and certified copies of Japanese Application Nos. 2000-218731 and 2000-276622
\boxtimes	Information Disclosure Statement, PTO-1449, and references A1-A2

	Claims as Filed	Col. 1	Col. 2
in Te	For	No. Filed	No. Extra
	Bàsic Fee	4差4人/	記い発
	₹Total Claims	13-20	0
2	Indep. Claims	2-3	0
Multiple Dependent Claims Present			
*If the difference in col. 1 is less than zero			

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity		
Rate	Fee	
141.11/1/12	\$ 355	
x\$9=	\$	
x\$40=	\$	
+\$135=	\$	
Total	\$	

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Rate	Fee
$\mathbf{A} \cup \mathbf{A} \cup \mathbf{A} \cup \mathbf{A}$	\$ 710
x\$18=	\$
x\$80=	\$
+\$270=	\$
Total	\$710

Other Than

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	\Box	Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
		Any patent application processing fees under 37 CFR § 1.17.
		The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).
Date	7-/	7 - c/ Michael E. Milz BRINKS HOFER GILSON & LIONE

Registration No. 34,880